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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/522,557	08/18/2006	Marco Ruzzier	05788.0342.00000	8847	
	7590 08/24/200 ENDERSON, FARAE	9 BOW, GARRETT & DUNNER	EXAMINER		
LLP			BELYAE	YAEV, YANA	
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			ART UNIT	PAPER NUMBER	
			1791		
			MAIL DATE	DELIVERY MODE	
			08/24/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/522,557	RUZZIER ET AL.				
		Examiner	Art Unit				
		YANA BELYAEV	1791				
The MAILING DA Period for Reply	NTE of this communication app	pears on the cover sheet with the c	orrespondence addre	ess			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to co	mmunication(s) filed on <u>18 A</u>	uaust 2006					
2a) ☐ This action is FIN	` '	action is non-final.					
′ _	-						
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		,					
<u> </u>	lana mamalian in the amuliantia	_					
	Claim(s) <u>22-42</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6) Claim(s) is							
7) Claim(s) is	-						
8) <u>⊠</u> Claim(s) <u>22-42</u> ar	e subject to restriction and/or	election requirement.					
Application Papers							
9) The specification i	is objected to by the Examine	r.					
10) ☐ The drawing(s) file	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §	119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) ☑ Notice of References Cited 2) ☐ Notice of Draftsperson's Pa 3) ☐ Information Disclosure Stat Paper No(s)/Mail Date	tent Drawing Review (PTO-948) ement(s) (PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate				

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 22-35 and 41, drawn to an apparatus for measuring the weight of a preform for optical fibers.

Group II, claim(s) 36-40 and 42, drawn to a method for measuring the weight of a preform for optical fibers during a chemical deposition process.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical feature that is common to both Groups I and II is disclosed in Japanese Patent Application Number 2001-163631 (Yasuhiro

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hereinafter). Specifically, Yasuhiro discloses elastically constraining an elongated element comprising a chemical deposition substrate for the formation of the preform (paragraph 7); inducing an oscillation of said elongated element (paragraph 21); detecting the frequency of oscillation of said elongated element (paragraph 14); and calculating the weight of the preform according to the detected frequency of oscillation (paragraph 15). Since the special technical feature common to both Groups is known, there is lack of unity a posteriori.

A machine language translation was used to interpret the patent. All citations correspond to the machine translated version which is attached.

Applicant is respectfully reminded that lack of unity of invention may be directly evident "a priori," that is, before considering the claims in relation to any prior art, or may only become apparent "a posteriori," that is, after taking the prior art into consideration. If it can be established that a single feature or a group of features common to both independent claims is known, then there is lack of unity a posteriori, since the single feature or group of features common to both independent claims is not a technical feature that defines a contribution over the prior art (see MPEP 1850 (II)).

3. A telephone call was made to Christine Washington on 16 July 2009 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to YANA BELYAEV whose telephone number is (571)270-7662. The examiner can normally be reached on M-Th 8:30am - 6pm; F 8:30 am- 5 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (571) 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Y. B./ Examiner, Art Unit 1791 /Steven P. Griffin/ Supervisory Patent Examiner, Art Unit 1791

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